

SS-SOL 30E

Description

Colloidal Silica

Chemical
composition

SiO₂

CAS No.

7631-86-9

Apppearance

Transparency

Application

Steel Casting, Hydrophilizing Surface, Binders for Fiber, Inorganic Binder, Frictionizing Effects, Antisoiling Surface, Hydrophilizing Surface, Modifying Adhesion, Coating Composition, Reinforcing Organic Polymers Polishing Agent, Miscellaneous Optical Effects Color & Photography etc.

Specification

- | | |
|----------------------------------|------------|
| 1. Particle Size (nm) | 10 - 20 |
| 2. SiO ₂ Content (%) | 29 - 31 |
| 3. Na ₂ O Content (%) | 0.7↓ |
| 4. pH | 9 - 11 |
| 5. Specific Gravity | 1.19 -1.22 |
| 6. Viscosity | 10↓ |
| 7. Stability | 1 years |

Packaging

25kg, 250kg Plastic Drum

Material Safety
Data Sheet

MSDS is available

